



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## BIB DATA SHEET

CONFIRMATION NO. 6837

<b>SERIAL NUMBER</b> 10/594,598	<b>FILING or 371(c) DATE</b> 09/28/2006 <b>RULE</b>	<b>CLASS</b> 062 165	<b>GROUP ART UNIT</b> 3744	<b>ATTORNEY DOCKET NO.</b> 4633-0187PUS1	
<b>APPLICANTS</b> Hirohiko Matsushita, Osaka, JAPAN; Takahisa Sueoka, Osaka, JAPAN; Shuji Ikegami, Osaka, JAPAN; Shun Yoshioka, Osaka, JAPAN; Eisaku Okubo, Osaka, JAPAN; <b>** CONTINUING DATA *****</b> This application is a 371 of PCT/JP05/05963 03/29/2005 <b>** FOREIGN APPLICATIONS *****</b> JAPAN 2004-101880 03/31/2004 JAPAN 2004-101747 03/31/2004 JAPAN 2004-101879 03/31/2004 JAPAN 2004-101727 03/31/2004 <b>** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **</b> 05/29/2007					
Foreign Priority claimed <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No 35 USC 119(a-d) conditions met <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Verified and /TERESA J WALBERG/ Acknowledged Examiner's Signature	<input type="checkbox"/> Met after Allowance Initials	<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWINGS</b> 10	<b>TOTAL CLAIMS</b> 18	<b>INDEPENDENT CLAIMS</b> 2
<b>ADDRESS</b> BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747 UNITED STATES					
<b>TITLE</b> Heat Exchanger					
<b>FILING FEE RECEIVED</b> 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		